

INTERNATIONAL SEARCH REPORT

national Application No

PCT/US 98/13861

A. CLASSIFICATION OF SUBJECT MATTER

IPC 6 A61K31/415 C07D233/64 C07D405/04 C07D413/04 C07D417/04
 C07D401/04 C07D405/14 A61K31/44 A61K31/495 A61K31/535
 A61K31/54 C07D409/04

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 6 A61K C07D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	JOSEPH G. LOMBARDINO ET AL: "Preparation and antiinflammatory activity of some nonacidic trisubstituted imidazoles " JOURNAL OF MEDICINAL CHEMISTRY., vol. 17, no. 11, 1974, pages 1182-1188, XP002080630 WASHINGTON US see pages 1184-1185, compound 58 ---	30, 35
X	EP 0 257 897 A (FUJISAWA PHARMACEUTICAL CO) 2 March 1988 see claims 1-9	30
A	see page 1, line 10 - line 14; claims 1,11 --- -/--	1



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

* Special categories of cited documents :

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier document but published on or after the international filing date

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"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

"&" document member of the same patent family

Date of the actual completion of the international search

14 October 1998

Date of mailing of the international search report

23/10/1998

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	<p>MAMORU SUZUKI ET AL: "Syntheses of 2-aryl-4-(3-thienyl)imidazole derivatives with antiinflammatory properties" CHEMICAL AND PHARMACEUTICAL BULLETIN., vol. 34, no. 8, 1986, pages 3111-3120, XP002080631 TOKYO JP cited in the application see the whole document</p> <p style="text-align: center;">---</p>	30,31
X	<p>FR 2 113 861 A (PFIZER) 30 June 1972 see page 24, line 14 - page 27, line 5; claims</p> <p style="text-align: center;">---</p>	30-32
X	<p>J.J.BALDWIN ET AL: "beta-adrenergic blocking agents with acute antihypertensive activity" JOURNAL OF MEDICINAL CHEMISTRY., vol. 22, no. 6, 1979, pages 687-694, XP002080632 WASHINGTON US see page 687 - page 688 see the whole document</p> <p style="text-align: center;">---</p>	30-32
A	<p>WO 97 20823 A (NOVARTIS AG) 12 June 1997 see claims 1,9-11</p> <p style="text-align: center;">---</p>	1
A	<p>EP 0 448 765 A (HEUMANN PHARMA GMBH & CO) 2 October 1991 see claims</p> <p style="text-align: center;">-----</p>	1,22

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